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NEW DELHI, SATURDAY, MAY 29, 1965 (JYAISTHA 8, 1887)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस
Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 29th May 1965

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

10th May 1965

- 99419. The Kuljian Corporation (India) Private Limited. Improvements in or relating to feeding articles, such as, bamboos, woods, logs and the like.
- 99420. R. V. Griggs & Company Private Ltd. Improvements in or relating to the manufacture of ultramarine blue.
- 99421. Siemens & Halske, Aktiengesellschaft. Improvements in or relating to electromechanical transducers. (26th February 1965).
- 99422. Siemens—Schuckertwerke Aktiengesellschaft. A method for increasing the cross-section of a rod of crystalline material.
- 99423. E. I. du Pont de Nemours and Company. Process for producing tetraalkyl lead compound.
- 99424. Gosudarstvenny Proektiro-Konstruktorsky Institut "Gipromashugleobogaschenie". Device for elastic mounting of wire screens on screening machines.
- 99425. VEB Arzneimittelwerk Dresden. Process for production of acetyl derivatives from cordial glycosides.
- 99426. General Refractories Company. Improvements in basic refractory brick provided with plate and method.
- 99427. Standard Telephones and Cables Limited. Improvements in or relating to telecommunication systems. (11th June 1964).
- 99428. Standard Telephones and Cables Limited. Electric cable joints. (11th June 1964).
- 99429. Giddings & Lewis-Fraser Ltd. Improvements relating to textile carding machines. (19th May 1964).

- 99430. Giddings & Lewis-Fraser Ltd. Improvements relating to apparatus for carding fibrous materials. (28th May 1964).
- 99431. Giddings & Lewis-Fraser Ltd. Improvements relating to carding machines. (10th June 1964).
- 99432. Ciba Limited. Compositions for anorectic use.
- 99433. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Foam Plastics and process for making them.
- 99434. The British Petroleum Company Limited. Open gear lubricants. (16th June 1964). [Addition to No. 86650].
- 99435. The British Petroleum Company Limited. Open gear lubricants. (16th June 1964). [Addition to No. 86650].
- 99436. The Drackett Company. Glass cleaning composition.
- 99437. Foseco International Limited. Production of metal ingots, slabs and billets.
- 99438. Sterling Drug Inc. Sewage treatment process.
- 99439. Heinrich Koppers Gesellschaft Mit Beschränkter Haftung. Process for two-stage conversion of gas mixtures containing carbon monoxide and sulphur compounds.
- 99440. Ciba Limited. Ether acids. [Divisional date 4th March 1963].
- 99441. Ciba Limited. Ether acids. [Divisional date 6th November 1963].
- 99442. Sodescal-Sociedade De Maquinas De Descasque, Limitada. Machine for peeling cashew-nuts.
- 99443. Aktiebolaget Svenska Flaktfabriken. Louver shutter.
- 99444. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Benzene-sulfonyl-semicarbazides. [Divisional date 4th September 1962].
- 99445. Ciba Limited. New chromones. [Divisional date 17th July 1962].
- 99446. ACF Industries Incorporated. Valve.
- 99447. Atmospheric Control Limited. Dust extraction systems. (3rd June 1964).

99448. Dunlop Semtex Limited. Improvements relating to the production of thermoplastic sheeting. (30th May 1964).
99449. Polymer Corporation Limited. Hydrocarbon dehydrogenation catalyst and process.
99450. United States Rubber Company. Improvements in method and apparatus.
99451. Vick International Ltd. Improvements in or relating to disinfectant compositions. (15th May 1964).
99452. Sperry Rand Corporation. Open shelf filing structures.
99453. Toyo Engineering Corporation and Toyo Koatsu Industries, Inc. High pressure reaction apparatus.
99454. Croll-Reynolds Engineering Company, Inc. filter improvement.
99455. Rhone-Poulenc S. A. Process for the preparation of new organopolysiloxanes.
99456. Ford Motor Company of Canada, Limited. Ignition system.
99457. M. C. Mistry and R. C. Mistry. Modification and improvement in the manufacture of high speed tubular stranding machines for wire ropes.
99458. C. Shunmigachary. Improved administrative device.

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99459. Westinghouse Electric Corporation. Teaching methods and apparatus.
99460. Mundipharma AG. Anthraquinone derivatives.
99461. Worthington Corporation. Absorption refrigeration control.
99462. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-soluble disazo dyestuffs and their metal-complex compounds and process for preparing them.
99463. F. F. Erdelyi. A method of producing by rolling, toothings on cylindrical rotary bodies of all kinds.
99464. Phillips Petroleum Company. Improvement in manufacture of furnace carbon black.
99465. Koyo Seiko Kabushiki Kaisha. Low frequency induction heater.
99466. T. V. Cherain and T. V. Mannarswamy. New process for improving the bond strength between steel and concrete in reinforced cement concrete.
99467. Shell Internationale Research Maatschappij N. V. A process for the preparation of methyl formate.
99468. Stamicarbon N. V. Device for comparing the intensities of two pencils of rays.
99469. Eastman Kodak Company. Fluorescent compositions. [Divisional date 19th December 1963].
99470. Eastman Kodak Company. Azo Compounds.
99471. Eastman Kodak Company. Thiazole azo compounds.
99472. Eastman Kodak Company. Azo Compounds.
99473. British Industrial Plastics Limited. Compositions having improved self-extinguishing properties. (13th May 1964).
99474. Farbenfabriken Bayer Aktiengesellschaft. Organopolysiloxane composition vulcanisable at room temperature. (29th January 1965).
99475. British Visqueen Limited. Gusseted plastics bags and production thereof. (13th May 1964).
99476. Associated Electrical Industries Limited. Improved current measuring circuit arrangement for high voltage networks. (12th May 1964).

99477. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Foam plastics and process for making them.
99478. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Foam plastics and process for making them.
99479. Institut De Recherches De La Siderurgie Francaise. Process and apparatus for the continuous refining of metals. (15th February 1965).
99480. The Cementation Company Limited. Improvements in or relating to grouting compositions. (12th May 1964).
99481. J. L. A. See. Sliding supple carpet, more particularly for ski artificial tracks.
99482. Con-Gas Service Corporation. Method and apparatus for the production of a mixture of hydrogen and steam.
99483. Industrie-Compagnie Kleinewefers Konstruktions-Und Handelsgesellschaft mbH. A cylindrical radiation recuperator made of sheet-metal with an upper and a lower air distribution box.
99484. International Nickel Limited. Treatment of molten iron and agents therefor. (13th May 1964).
99485. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Benzodiazepine derivatives. [Divisional date 12th June 1962].

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99486. G. H. Kanakiya. A composite portable combination of collapsible table and chair or chairs.
99487. M. D. Bhate, B. E. (Electrical). Automatic indicator for indicating gas contents of gas bottles.
99488. Polymer corporation Limited. Synthetic Rubber compositions. (26th May 1964).
99489. Shell Internationale Research Maatschappij N. V. Improvements in or relating to processes for preparing gas mixtures containing hydrogen and carbon monoxide.
99490. Shell Internationale Research Maatschappij N. V. Process for preparing gas mixtures containing hydrogen and carbon monoxide.
99491. The Dow Chemical Company. Container.
99492. Calumet & Hecla, Inc. Fine pitch finned tubing and method of producing the same.
99493. The British Iron and Steel Research Association. Improvements in or relating to the formation of metal coatings. (15th May 1964).
99494. Canadian Industries Limited. Treatment of polyethylene surface with a corona discharge. (19th May 1964). [Addition to No. 96438].
99495. Imperial Chemical Industries Limited. Pigmentation of organic materials. (28th May 1964). [Addition to No. 87770].
99496. Imperial Chemical Industries Limited. Chemical process. (2nd June 1964).
99497. Dow Corning Corporation. Coating compositions and fabrics coated therewith.
99498. Etablissements merlin & Gerin. Societe Anonyme. Gas blast circuit-breaker.
99499. The Kenton Engineering Company Limited. Improvements in or relating to a tool holding device. (19th May 1964).
99500. International Telephone and Telegraph Corporation. Ferromagnetic materials and their process of manufacture.
99501. Davidson & Co. Limited. Improvements in or relating to apparatus for processing tea leaf.
99502. F. Hoffmann-La Roche & Co. Aktiengesellschaft. mixtures of oligopeptides. [Divisional date 25th June 1963].

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99503. George Angus & Company Limited. Improvements in the manufacture of hose pipes. (20th May 1964).
99504. Spofa, Sdruzeni podniku pro zdravotnickou výrobu. A method of preparing new semisynthetic penicillins.
99505. Saunders Valve Company Limited. Pneumatic actuator. (14th May 1964).
99506. The Goodyear Tire & Rubber Company. Improvements in organo magnesium compounds for alkadiene polymerization.
99507. Borg-Warner Corporation. Linkage mechanism.
99508. Pirelli Societa Per Azioni. Improvements in or relating to oil-feeder tanks for use with oil-filled electric cables. (23rd February 1965).
99509. Dunlop Rubber Company Limited. Improvements relating to flexible sheet material. (29th May 1964). [Addition to No. 80944].
99510. Universal Oil Products Company. Method of stabilizing solid polymers.
99511. Universal Oil Products Company. Improving weathering properties of solid organic substrates.
99512. Sir. W. G. Armstrong Whitworth & Co. (Engineers) Limited. Improvements in or relating to turbocharged internal combustion engines. (15th May 1964).
99513. Societe D'Etudes Scientifiques et Industrielles de L'Ile-De-France. New aromatic acids.
99514. Ciba Limited. New active substances ferricrocin and desferricrocin and derivatives thereof [Divisional date 18th July 1962].
99515. Ciba Limited. New active substances ferricrocin and desferricrocin and derivatives thereof [Divisional date 18th September 1962].
99516. Francesco Vismara S. P. A. Process for the preparation of new S-vinylthiamine derivatives.
99517. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Fungicidal agents.
99518. The Upjohn Company. Improvements in or relating to steroids compositions containing them. [Divisional date 6th August 1962].
99519. The Upjohn Company. Improvements in or relating to steroids. [Divisional date 6th August 1962].
99520. The Upjohn Company. Improvements in or relating to steroids. [Divisional date 6th August 1962].
99521. The Upjohn Company. Improvements in or relating to steroids. [Divisional date 6th August 1962].

Alteration of Date

89404. The claim to priority date 17th August 1962 has been abandoned and the application dated as of 14th August 1963, the date of filing in India.
97304. Ante-dated to 21st June 1963 under Section 5 of the Act.
99147. Ante-dated to 24th July 1963 under Section 5 of the Act.
99148. Ante-dated to 24th July 1963 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the

Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawing, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

85268. J. R. Geigy A. G. Bactericidal and fungicidal compositions. Accepted on 15th May 1965.

A bactericidal and fungicidal composition comprising on the one hand at least one heterocyclic compound or a salt of this heterocyclic compound with acids and other hand at least one urea compound.

89075. Leeson Corporation. Winding machine. Accepted on 24th April 1965.

Includes a hobbin support and rotating means, two compressed air nozzles and a cutter.

89164. Aoyama Kenkyujo Company Limited and Art Amiki Kabushiki Kaisha. A hand knitting machine. (17th April 1963). Accepted on 29th April 1965.

Wherein pattern cam plates are mounted transversely over needles and a needle selecting device is provided on a carriage to pass needles through knitting circuits.

89304. European Atomic Energy Community (Euratom). Analogue-to-digital and digital-to-analogue computer linkage system. (7th August 1962). Accepted on 7th May 1965.

In predetermined special cases digital computer processing on any programme is adapted to be called upon for intermediate functioning on an analogue problem when required by computer output, and means provided for automatically adjusting sampling speed on each channel.

89364. Institut Za Mehanizaciju Poljoprivrede N.R.S. Process and device for automatic control of tractors' power of traction. (11th August 1962). Accepted on 11th May 1965.

Consisting of two parts, an inner and an outer part connected by a worm screw such that in case of ratio change of angular velocities of the solids of rotation and the inner part of the solid of rotation causing axial sliding of outer part with respect to the inner part of the solid of rotation.

89381. C. I. S. Rao. Extraction of sandalwood oil from all the 18 classes of sandalwood by solvent method. Accepted on 13th May 1965.

Comprises extracting the wood with a solvent, removing the solvent from the extract and treating the residue obtained by evaporations of the solvent to isolate the sandalwood oil.

89404. Oscar Singer. Improvements relating to building structures and the joint members therefor. Accepted on 14th May 1965.

Wherein floor or roof is supported from columns by means of tapered spigot and socket joint which under load is secured tightly to provided rigid distortion resistant joint.

89506. Great Lakes Carbon Corporation. Extrusion die and process for producing carbonaceous bars. Accepted on 30th April 1965.

An extension die having a substantially rectangular inlet, and a substantially rectangular outlet, one dimension of the inlet being substantially the same as the corresponding dimension of the outlet, said die having two substantially parallel walls and two converging walls which are adapted to comprises of mass as it passes from the inlet to the outlet.

89945. K. Hussain. Combined device for preparing and keeping hot drinks. Accepted on 11th May 1965.
Having a water container for heating and storing hot water over which are set one or more kettles containing removable strainer, the kettles and container having outlet taps.
90425. Chemischefabrik Pforsee G.m.b.H. Improvements in and relating to a composition for imparting dry and wet-crease resistance to cellulosic textile materials. Accepted on 21st April 1965.
Comprising (a) aminoplast-formaldehyde precondensate, (b) acid or acid liberating catalyst and (c) compound with m—n groups CH_2XCHOH and $\text{N CH}_2\text{CH}$ —, m being 2, n—o and 1 and X is halogen.
90571. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-soluble azo dyestuffs process for preparing them and textile fibrous materials which have been dyed, printed or coloured using said azo dyestuffs. Accepted on 30th April 1965.
Reacting water soluble azo dyestuff which contains at least one secondary amino group with an acylating agent.
90577. Debendra Nath Ganguli. Improvements in transistor regenerative amplifier or oscillator circuits. Accepted on 3rd May 1965.
In which two identical parallel tuned circuits are connected, one from base to ground and the other from emitter to ground of the transistor, a variable resistor is connected from the collector to power supply and amplified output is taken from emitter through a fixed capacitor to the next stage.
90589. Pittsburgh Plate Glass Company. Process and apparatus for bending glass sheets. Accepted on 3rd May 1965.
Sagging the central portion of the sheet intermediate the supports into contact adjacent its marginal edge while the longitudinal extremities are folded upward into marginal contact with the remainder of the mold shaping surface.
90616. Pairoto Man-Men-Hitsu Kabushiki Kaisha. Fountain pen. Accepted on 4th May 1965.
A capless fountain pen in which the pen nib is exposed from the tip of the holder band for use and retracted there into by the twisting of the holder barrel.
90688. The Goodyear Tire & Rubber Company. Improvements in stabilization of stereospecific spatially oriented polymers prepared from olefinic hydrocarbons. Accepted on 6th May 1965.
Polymerizing olefinic hydrocarbon in an inert hydrocarbon solvent in the presence of an transition metal organo-metallic catalyst, characterized in incorporating a non-aromatic basic nitrogenous material and a phenolic antioxidant in the rubber cement after polymerization.
90695. G. Rasmussen. A device for helical edgewise winding of a ribbon onto a rotating tube. Accepted on 6th May 1965.
Comprises adjustable guide roller with annular circumferential groove corresponding to strip cross section and a deforming device.
90732. Österreichische Stickstoffwerke Aktiengesellschaft. Catalytic process for preparing unsaturated aliphatic nitriles. Accepted on 10th May 1965.
Reacting an olefinic hydrocarbon with ammonia and air and/or oxygen at a temperature sufficient to carryout the process in the presence of a catalyst containing silica as carrier and catalytically active component comprising a lead and bismuth molybdate.
90733. Pilkington Brothers Limited. Improvements in or relating to the manufacture of flat glass. (9th November, 1962). Accepted on 10th May 1965.
Permitting the molten glass to form a heel and enforcing on the molten glass in the heel a displacement.
90744. Imperial Chemical Industries Limited. Coherent multifilament yarn from hydrophobic synthetic thermoplastic polymer and its process of manufacture. (16th November 1962). Accepted on 11th May 1965.
Wetting surface of the filaments of a multifilament yarns with a liquid containing a compound which is a solvent for oriented filaments at elevated temperature, passing the filaments under controlled tension through heating zone and then passing filaments through a cooling zone before windup.
90745. Imperial Chemical Industries Limited. Process for the manufacture of copolymers derived from maleimide. (16th November, 1962). Accepted 11th May 1965.
Reacting together one α -olefin N-phenyl maleimide and another copolymerisable monomer in presence of at least 0.5% by weight of the monomers a free radical catalyst.
90753. J. C. Renfro. Method of making humus. Accepted on 10th May 1965.
Covering floor, provided with fluid drain in animal enclosure with layers of straw, manure, wetting same with water and placing layer of dry straw.
90768. H. Yokota and S. Yokota. Centrifugal pump. Accepted on 11th May 1965.
An auxiliary centrifugal pump having its suction inlet communicating with the central area of the chamber of the main centrifugal pump.
90779. J. D. Drinko and Central National Bank of Cleveland. Appliance for elongated bodies. Accepted on 13th May 1965.
Wherein the end portions are knurled along longitudinally spaced inwardly facing surfaces to grip lightly elongated body and intermediate portions have so smooth surface.
90785. Dunlop Rubber Company Limited. Method of and apparatus for covering concavely tapered curved surfaces of revolution with sheet of flexible material. (20th November 1962) Accepted on 13th May 1965.
Bending a sheet of self-adhesive flexible material, compressing together the juxtaposed edges, stretching the mouth of the resultant hollow truncated cone, placing the cone over the concavely tapered curved surface of the revolution to be covered and allowing the said cone to shrink thereon.
90786. Herbert Hunt & Sons Ltd. A wheel dressing apparatus for a precision grinding machine. (15th November 1962). Accepted on 11th May 1965.
Comprising in combination an arcuate contouring mount and arcuate movement modifying means.
90787. Shell Internationale Research Maatschappij N. V. Process for the preparation of novel oilsoluble salts and lubricating oil composition containing such novel salts. Accepted on 13th May 1965.
Process for preparing an oil soluble salt comprising reacting an amino-imide of a polymeric hydrocarbyl monosubstituted succinic anhydride with an organic sulphonic acid.

90817. Klockner-Humboldt-Deutz Aktiengesellschaft. Apparatus for heating fine granular substances, particularly powdered cement. (18th October 1963). [Addition to No. 90713]. Accepted on 14th May 1965.

An apparatus for heating fine granular substances by direct contact with hot gas and separation in dust separators is characterised in that the dust separators are arranged along helical lines and the dust separators of the individual stages are staggered in height with respect to one another.

90820. Sperry Rand Corporation. Logic circuit. [Addition to No. 84544]. Accepted on 14th May 1965.

Having the first pulse source interrupting the current in primary winding of transformer, a low impedance path connected to secondary winding, the semiconductor element being a tunnel diode connected to secondary winding and second pulse source capable of resetting the tunnel diode.

90826. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to circuit arrangements in a receiver suited for the reception of a signal which is entirely or partially, a single-sideband signal. Accepted on 10th May 1965.

Having a narrow-band filter transmitting only double sideband portion of the received signal to second mixing stage, and an adding circuit for adding the output signals of the two mixer stages.

90828. Centra Anstalt. Machine for the dosed filling and the continuous cycle automatic hermetic thermo-welding of plastic bags. Accepted on 10th May 1965.

Characterized in that the jaw members are provided with supporters holding two rigid boxes covered by non-adhesive net-shaped materials.

90874. Sperry Rand Corporation. Sheet feeding mechanism. Accepted on 13th May 1965.

Lateral adjustment of the several tractors for accommodating various width forms and also for properly registering the form relative to the print means.

90882. Preformed Line Products Company. An appliance for suspending one or more linear bodies. Accepted on 10th May 1965.

Having the helical portion of the elongated element including a first section adjacent one end to be applied to outer covering of linear body, and a second section intermediate of the first section and the other end of the element, being of lesser internal helical diameter and pitch length, to be applied to core extension of linear body.

90884. D. Vukojevic. Process for manufacturing carpets and the like. Accepted on 11th May 1965.

Consists of placing an adhesive coating beneath a feeder containing fibres or yarns, uniting fibres with adhesives, cutting them and repeating the operation.

90903. Grinnell Corporation. Loom cleaning apparatus. Accepted on 13th May 1965.

Comprises an apron disposed under lint producing parts, a manifold with vacuum maintaining means and a positive means, independent of air movement, to introduce lint into manifold.

90956. Auergesellschaft. G.m.b.H. Improvements in or relating to gas-detecting and measuring apparatus. Accepted on 15th May 1965.

Comprising a chamber containing a measuring means and an electric pump device for introducing the gas to be examined into said chamber.

90967. Yawata Iron & Steel Co., Ltd. Method of producing molten pig iron. Accepted on 10th May 1965.

By melting sponge iron by heating from a low temperature below 1200°C in a reducing gas atmosphere, adding carbonaceous material to sponge iron, melting and fluidizing iron as a pig iron by elevating the temperature about 1300°C, then converting the reducing gas atmosphere to oxidizing.

90989. Ciba Limited. Process for optically brightening organic materials. [Addition to No. 83310]. Accepted on 10th May 1965.

Comprises incorporating with the organic material new azolyl-thiophene compounds.

90997. Glaverbel. Method and plant for manufacturing a glass ribbon moving forward on a bath of oxidisable metal. Accepted on 11th May 1965.

Characterised in that a non-oxidising fluid is blown onto the portions of the oxidisable metal bath surface not covered by the glass layer to protect the bath from oxidation.

91004. International Business Machines Corporation. Electrical switching device. Accepted on 10th May 1965.

Having two magnetisable contact elements both of which are resiliently movable under the influence of a magnetic field towards and into contact with one another, a fixed stop member so arranged that one of contact elements engages it while moving towards the other of contact elements and rebounds therefrom so that elements initially contact one another moving in the same direction.

91061. Minnesota Mining and Manufacturing Company. Photographic enlarger and processor apparatus. Accepted on 14th May 1965.

Comprising projection means, support means for the same, series of developer baths including electrode means, development means for contacting sheet having photoconductive coating and electrically conductive backing to the developer baths rinsing means and non-abrading uniform drying means.

91188. Metco Inc. Self-fusing flame spray material and process for coating surfaces. Accepted on 13th May 1965.

Comprising a spray-weldable, self-fluxing metal powder and coated powder particles comprising a metal nucleus and coating of a metal of reacting with metal nucleus to form an intermetallic compound.

91196. The Emerson Electric Manufacturing Company. Axially adjustable drive mechanism. Accepted on 14th May 1965.

Characterised by a bushing having a longitudinal opening interposed between the sliding element and shaft, a key and retaining means to hold said bushing within said element or shaft.

91324. Mefina S. A. Driving device for an electric sewing machine. Accepted on 14th May 1965.

Characterised by a movable support having a transmission wheel between the driving wheel and the flywheel, the support tending to maintain transmission wheel in contact with driving wheel and flywheel.

91336. Johnson & Johnson. An absorbent swab and a process for manufacturing the same. Accepted on 14th May 1965.

Comprises a thermoplastic stick having a heat fused end portion covered by a wad of absorbent fibrous material extending beyond the stick end.

91489. Compagine Francaise Thomson-Houston. A protective circuit arrangement for a stabilised transistorised supply system. Accepted on 10th May 1965.

Comprising in combination, a semi-conducting element associated with unidirectional elements in bridge connection.

91657. Solvay & Cie. Improved process for the polymerization of olefins. Accepted on 10th May 1965.

Polymerizing olefins in the presence of a catalyst comprising (a) a metal, a hydride or an organometal compound of a metal from the fourth, fifth or sixth group of the periodic table (b) an inorganic compound of a polyvalent metal and (c) a halide of an element from the third or fifth group is characterised in that an alkali metal iodide or ammonium iodide is added to the catalyst.

91726. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Fluorinated copolymers, process for their preparation and shaped articles, such as fibers or threads, prepared therefrom. Accepted on 10th May 1965.

Reacting tetrafluoroethylene and 1, 2, 3, 3, 3-pentafluoropropylene in liquid solvent in presence free radical polymerisation initiator, like peroxy or azo compounds at 30 to 200°C.

91848. American Chain & Cable Company, Inc. Compact stranded cable. Accepted on 10th May 1965.

Characterised in that at least one interior layers of cable is pre-swaged radially with respect to the cable axis before the next layer is applied and the adjoining elements of interior and next layers respectively are disposed across one another in a skewed relationship.

91866. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to automatic switching devices in a recording and/or play back apparatus. Accepted on 14th May 1965.

Having an operating member co-operating with a locking device and retained in rest position by a pawl which can be decoupled by an electromagnet, and connected to one end of a spring whose other end is connected to a structural component part moved against the action of the spring by a key.

91934. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of a new type of calcined clay pigments. (11th December 1963). Accepted on 10th May 1965.

By heating clays containing initially in high turbulent hot gas stream for 1 second at 600-1000°C and then further heating for 10 minutes at 800-1100°C.

91937. The United Steel Companies Limited. Improvements in mould reciprocating mechanisms for use in continuous casting machines. Accepted on 11th May 1965.

A driving shaft, a lever pivoted about a fixed axis and positively connected to the driving shaft to oscillate with a quick-return motion, a rod connected to the mould and constrained to move in a straight line path, and a pivot connecting the lever to the rod and mounted to slide in relation to the lever.

92023. Pittsburgh Plate Glass Company. Method of preparing perchloroethylene. Accepted on 11th May 1965.

Contacting 1, 2-dichloroethane with chlorine in a substantial amount, introducing oxygen into the resulting mixture, the amount of oxygen being between 0.25 and 5 moles per mole of 1, 2-dichloroethane and contracting the resulting mixture with a metal halide oxychlorination catalyst at elevated temperature.

92064. Fredk. A. Power and Sons Limited. Machine for producing wire ties. Accepted on 11th May 1965.

A machine producing a wire tie having at each end a loop and a rearwardly extending leg with the loop bent out of its original plane of formation,

92471. Institut Francais du Petrole, Des Carburants et Lubrifiants. Improvements in and relating to the production of terephthalic acid. Accepted on 10th May 1965.

Acid formed as solid, by interaction of para-dialkyl benzene, intermediary oxygenated derivative and molecular oxygen in liquid phase in presence of oxidation catalyst, is crushed and maintained at size smaller than 100 microns.

97304. American Smelting and Refining Company. Improvements in or relating to burner. [Divisional date 21st June 1963]. Accepted on 22nd March 1965.

A burner section a uniting section open at two opposite ends for uniting a stream of fuel and a stream of an oxygen containing gas, and delivering the united stream to the burner section.

99147. Leeson Corporation. Winding machine. [Divisional date 24th July 1963]. Accepted on 24th April 1965.

Comprises winding means, end delivering means, suction means, movable carrier, yarn flow interruption detecting means, carrier moving means and end withdrawing means.

99148. Leeson Corporation. Winding machine. [Divisional date 24th July 1963]. Accepted on 24th April 1965.

Characterised by a magazine comprising an elongated channel with a chamber, pushing means, stop means, bobbin admitting means, a shelf and spring means.

Opposition Proceedings

An opposition has been entered by Kaiser Aluminium & Chemical Corporation to the grant of a patent on application No. 89244 made by Vereinigte Aluminium-Werke Aktiengesellschaft.

Renewal Fees Paid

43602.	43710.	43711.	43712.	44978.	45083.	45093.
45293.	45501.	45720.	47096.	47292.	47378.	47379.
47484.	47797.	48071.	49165.	49594.	49598.	49602.
49640.	49698.	49721.	49753.	49812.	50013.	50885.
51452.	51976.	52019.	52098.	52154.	52158.	52178.
52193.	52280.	52415.	53068.	53142.	53516.	54446.
54497.	54610.	54618.	54642.	54693.	54716.	54720.
54801.	54856.	54896.	55024.	55395.	56849.	56850.
57228.	57364.	57393.	57433.	57445.	57495.	57497.
57508.	57513.	57550.	57552.	57613.	57692.	57702.
57736.	57737.	57738.	57749.	57764.	57835.	57841.
57925.	58111.	58356.	60097.	60098.	60249.	60428.
60536.	60575.	60596.	60601.	60605.	60607.	60631.
60650.	60700.	60709.	60725.	60744.	60772.	60856.
60889.	60896.	60898.	60919.	61067.	61170.	61171.
61172.	61187.	61208.	61414.	61417.	62208.	63756.
63821.	63953.	64035.	64137.	64183.	64187.	64222.
64283.	64290.	64310.	64378.	64379.	64384.	64385.
64405.	64429.	64765.	65020.	65022.	65024.	65037.
65836.	65847.	65910.	67259.	67580.	67695.	67732.
67807.	67896.	67912.	67919.	67948.	67949.	67970.
67972.	68033.	68041.	68062.	68089.	68099.	68104.
68110.	68111.	68113.	68131.	68150.	68174.	68210.
68281.	68332.	68366.	68463.	68600.	69003.	69459.
69591.	69609.	70144.	70145.	70168.	71755.	71789.
71849.	71864.	71904.	71988.	72013.	72025.	72034.
72076.	72105.	72138.	72165.	72168.	72174.	72177.
72194.	72227.	72254.	72329.	72332.	72385.	72431.
72485.	72530.	72546.	72863.	73028.	73114.	73741.
76237.	76476.	76541.	76678.	76714.	76719.	76757.

76914. 76933. 76934. 76943. 76957. 77008. 77009.
 77017. 77043. 77044. 77045. 77118. 77119. 77121.
 77130. 77138. 77159. 77170. 77296. 77297. 77311.
 77312. 77313. 77334. 77351. 77352. 77354. 77355.
 77364. 77380. 77386. 77400. 77412. 77413. 77416.
 77417. 77454. 77716. 77735. 77779. 77818. 77872.
 77873. 77874. 77875. 77876. 77954. 78106. 78107.
 78108. 78109. 78251. 82540. 82541. 82542. 82624.
 82625. 82642. 82749. 82878. 82879. 82938. 83026.
 83027. 83382. 83586.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 13. No. 124527. The Phoenix Mills Limited, an Indian Company, Tulsi Pipe Line Road, Lower Parel, Bombay-13, Maharashtra State, "Textile goods", January 12, 1965.

Class 13. No. 124752. Knitting Industries, (Indian Partnership Firm), Gopal Das Road, Amritsar (Punjab), "Textile goods", February 5, 1965.

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Design Nos. 104785 and 104786, Class 1.
 Design No. 107004, Class 1.

Design Nos. 107071 to 107073, Class 1.
 Design No. 107074, Class 3.

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Design No. 82731, Class 3.

A. JOGARAO

Controller General of Patents, Designs and Trade Marks

